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April 7, 2004

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

APR 13 2004

Technology Center 2600

SUBJECT: Applicants: Cunningham et al.
Serial No: 09/543,612
Filed: April 5, 2000
For: APPARATUS AND METHOD FOR MEASURING
THE MASS OF A SUBSTANCE
Examiner: Chapman Jr., John E.
Group: 2856
Confirm. No.: 6510
Docket No: DR-308J

Dear Sir:

Enclosed is a RESPONSE in reply to the Office Action mailed March 4, 2004 in the subject application.

If for any reason this RESPONSE is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned, or his associates, collect in Waltham, Massachusetts, at (781) 890-5678.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Commissioner for Patents
April 6, 2004
Page 2

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

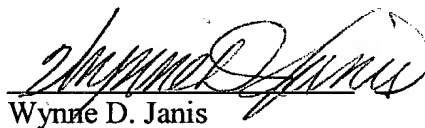


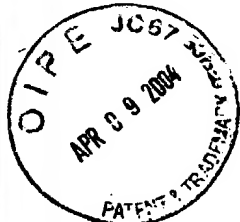
David W. Poirier
Reg. No. 43,007

DWP:wj
Enclosures

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 7, 2004.


Wynne D. Janis



2656

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Cunningham et al.
Serial No: 09/543,612
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Wynne D. Janis

AMENDMENT E

Dear Sir:

In Response to the Office Action mailed March 4, 2004, please amend the above-identified Application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2, *infra*.

Remarks begin on page 8, *infra*.